



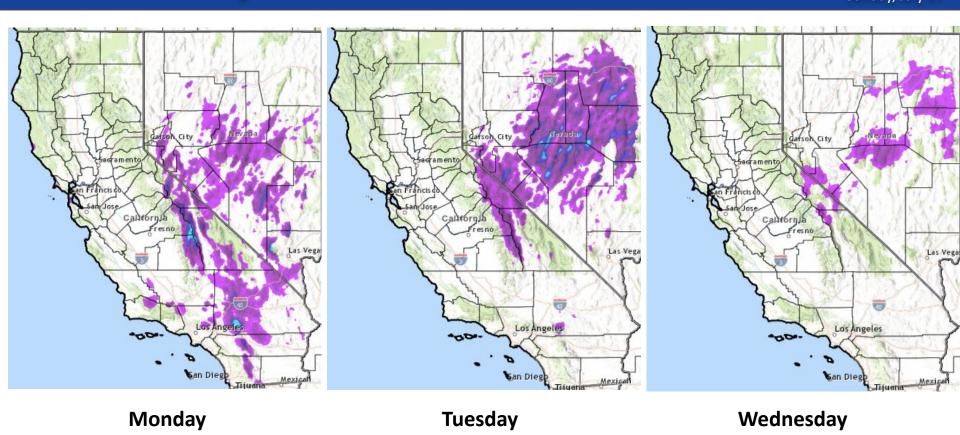
	Mon, Jul 18	Tue, Jul 19	Wed, Jul 20	Thu, Jul 21	Fri, Jul 22	Sat, Jul 23	Sun, Jul 24
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes	Inland/Southern (Mainly Mountains)	Inland/Southern (Mainly Mountains)					
Heat	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern	Southern	Southern	Southern
Cold							
River Flooding							
Wind							
Heavy Rain Flash Flooding / Debris Flow	Southern						
Snow							
Coastal Flooding							
Risk Levels	Little to No	ne N	linor	Moderate	Majo	or	Extreme



- Seasonably hot mid-July temperatures will continue for much of inland California through the first half of the week, with a cooling trend expected for the latter half of the week
 - Moderate to locally high heat risk impacts will persist each afternoon through early week,
 gradually becoming confined to mainly southern California by late week
 - High temperatures each afternoon will reach 95-105°F across much of the Central Valley (locally up to 110°F in portions of the San Joaquin Valley through Monday), with readings of 105-115°F common for the southern deserts
- Similar to the past few weeks, afternoon and evening breezy winds in and around the mountains, foothills, and southern deserts will bring locally elevated fire weather conditions each day through the week
 - Somewhat stronger winds (with gusts of 30-40 mph) will produce critical fire weather conditions in Modoc County on Monday, potentially lingering into Tuesday
- Scattered monsoon showers and thunderstorms are expected to form across the Sierra as well
 as the southern mountains and deserts through Tuesday
 - Widespread impacts from any storms are not expected, though locally heavy rainfall and gusty winds are possible where storms develop
 - Isolated heavy rainfall in southern California on Monday could lead to localized flash flooding, including a potential threat for the Apple/El Dorado burn scar

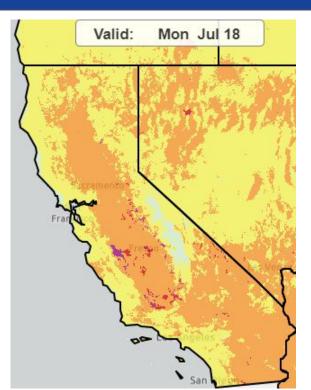


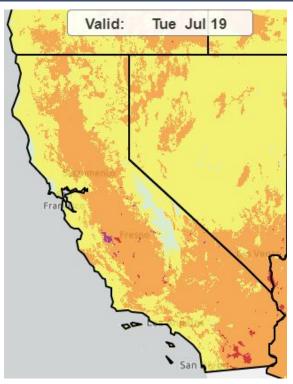
Precipitation Forecast

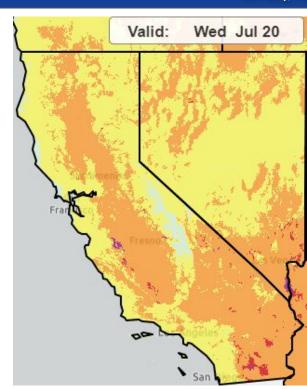


Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.









Monday Tuesday Wednesday

Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

Weather Outlook (6-14 Days)

Regional Operations Center
Western Region
Sunday, July 17

6-10 Day Outlook (July 23 – July 27)

Temperatures

Above normal temperatures are favored statewide

Precipitation

 Below normal precipitation is favored across far northern California, with near normal precipitation favored for the remainder of the state, except for far southeast California where above normal precipitation is favored (near the Arizona border)

8-14 Day Outlook (July 25 – July 31)

Temperatures

Above normal temperatures are favored statewide

Precipitation

 Near normal precipitation is favored for much of the state, except above normal precipitation is favored in southeast California (along the Nevada and Arizona borders)



Risk Assessment Matrix

Impact Level Definition

- 1. Impactful weather is not expected.
- 2. Potential threat to lives and property if no/incorrect actions are taken.
 - a. Localized impacts on commerce possible.
 - b. Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.
 - a. Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.
 - a. Significant impacts to commerce possible.
 - b. Includes events that occur infrequently.
- Actions required to save lives and/or property.
 - Significant and extended impacts to commerce.
 - b. Includes exceptionally rare events.

